

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 20-Nov-14

Time 11:04 PM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 258 Const Calendar Day: 506 Date: 27-Jan-2011 Thursday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 04:30 pm Break: 00:30 Over Time: 01:00

Federal ID:

Location:

Reviewer: Soheilifard, Saman Approved Date: 28-Jan-11 Status: Approved

**04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge****Weather**

Temperature	7 AM	12 PM	4 PM
Precipitation			Condition Sunny

Working Day ☐ If no, explain:**Diary:**

Dispute

**Tower Activities**

ABF crews came to the site at 6:50 AM. Crews had to work on the tower crane , work on splice 2 on the East , West , & North shafts . They started at 7:00 AM.

Barry , Carlos, & Michael had to work on the South tower shaft . Crews had to pull out of the site the excess materials . They started at 7:10 AM. Crews were done at 7:45 AM.

After that , crews had to work with Obra on the North tower shaft . They had to prepare their tools & equipments , reroute the air hoses , & bring materials to the site . They were done at 11:00 AM.

Then , crews had to work on splice 2 . Michael , & Barry had to bring the splice plates against the skin plates using 3 hydraulic jacks , install 2 rows of 270 mm. or 280 mm. bolts , & snug the bolts before releasing the jacks . Crews completed one side on E plate , & 2 sides on the A plate . They started on the E plate at 11:00 AM. Crews were done on the A plate at 3:10 PM.

Obra & Carlos had to install the remaining bolts on the splice plates on the North tower shaft . Crews had to install 200 mm. bolts DH4GM270004 , 240 mm. bolts DH4GM270001 & DH4GM270021 , 270 mm. bolts DH4GM270002 & DH4GM270013 , & 280 mm. bolts DH4GM270005 . They were done at 3:10 PM.

Dustin , Kimo , & Ryan had to work on the East tower shaft . Crews had to pretension the remaining bolts on the skin splice plates . They started at 7:10 AM. Crews were done at 10:30 AM.

After that , crews had to work on the longitudinal stiffeners on lift 3 side . They had to bring materials to the site , drive drift pins to adjust the splice plates & align the holes , install , & snug the permanent bolts using 210 mm. bolts , DH4GM270007 , 220 mm. bolts DH4GM270015 , 230 mm. bolts DH4GM270019 , & 240 mm. bolts DH4GM270001 . Crews started at 10:30 AM. They were done at 3:10 PM. They left at 3:20 PM.

Carlos , Anthony , Casey , Edward , Jacob , Jaime , Jeffery , Kevin , Pablo , David , Richard , & Roger had to work on the tower crane . Crews had to brace the tower crane at 144 meters , & extend the South stair case . Crews started at 7:15 AM.

Nicolaus flew the bracing frame to the site at 7:30 AM. Crews had to bolt it to the erection frame , erect the cross beam from the bracing frame to the North East corner , erect the pumper guard frame around the tower shaft & bolt it to the bracing frame . Crews were done at 11:00 AM.

After that , crews had to work on the connections for the tower crane & the bracing frame . They had to set the floats , install the remaining bolts on the connections & pretension them .

In addition to that , crews had to erect the stair case on the South side . They had to add 4 - 4 meters sections . They started at 2:30 PM. Crews were done at 5:10 PM. They left at 5:20 PM.



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**Diary #:** 258

**Date:** 27-Jan-2011 Thursday

Enrique , Andy , Hayes , & Jonathan had to work on the West tower shaft . Crews had to pretension the remaining bolts on the skin splice plates & corner plates . They had to pull out the longitudinal splice plates in order to pretension the bolts on both sides of the longitudinal stiffeners . Crews started at 7:15 AM.

In addition to that , crews had to set the longitudinal splice plates on lift 3 side , drive drift pins to align the holes , install the bolts using 210 mm. bolts DH4GM270007 , 220 mm. bolts DH4GM270015 , 230 mm. bolts DH4GM270019 & 240 mm. bolts DH4GM270001 . Crews started at 7:15 AM. They were done at 3:10 PM. They left at 3:20 PM.

Eric & Paul had to work on splice 2 . Crews had to work on the outside corner cover brackets . They had to work on the East & South tower shafts . Crews had to clean , lubricate , & rethread the holes .

In addition to that , crews had to adjust the corner cover brackets . They had to grind the brackets to fit between the splice plates properly , enlarge the holes if needed , & set the brackets in place . Crews will remove the brackets & paint them later . They started at 8:00 AM. Crews were done at 3:00 PM. They had to wrap up their tools & equipments . Crews left at 3:20 PM.

**04-0120F4 Bid Item: 053 T-L01-JSS.053 Tower Lift 01 Jacking System and Shims**

AMERICAN BRIDGE/FLUOR, A JV

**04-0120F4 Bid Item: 053 T-L03-BNE.053 Tower Lift 03 Bolt Tower NE**

AMERICAN BRIDGE/FLUOR, A JV

**Labor**

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	JNM	CARLOS BUSTAMANTE	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	MICHAEL BALWINSKI	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	FOR	OBRA PAULK	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	PABLO RAMIREZ	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	RYAN NASH	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	ANTHONY COSTA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	AUGIE SOLIS	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	CARLOS VALVERDE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	CASEY LUX	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	JACOB MECHE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	JAIME BARRAGAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	JEFFERY STEWART	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	BARRY ROTHMAN	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Operator	OTH	NICOLAUS SHAFER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	ROGELIO RUIZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	DUSTIN CLAYBORN	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	KIMO JOSE	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	ANDY NEAE	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	FOR	ENRIQUE ROBLES	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	HAYES BATISTE	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	JONATHAN CANITES	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	ERIC SPARKS	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	PAUL FAMBRINI	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	FOR	DAVID LUCERO	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	EDWARD MEYER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	RICHARD CHOUINARD	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	KEVIN RATCLIFF	8.00	2.00	0.00	10.00		<input type="checkbox"/>

**Equipment**
**Rental Company**

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Remarks	Dispute
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV							



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Thursday

2083	WELDING MACHINE, MILLER 250 AMP					No	
		0.00	0.00	0.00	0.00		<input type="checkbox"/>
*E0090562	TOWER CRANE					No	
		8.00	2.00	0.00	0.00		<input type="checkbox"/>
743	Marine, Barge, Flexifloat 1 EM1010					No	
		8.00	2.00	0.00	0.00		<input type="checkbox"/>